

UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

00466

7590

10/20/2004

YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202 EXAMINER
YAEN, CHRISTOPHER H

PAPER NUMBER

Then, office for the

ART UNIT

DATE MAILED: 10/20/2004

APPLICATION NO.	ON NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/673.795	10/20/2000	Frederic Triebel	03715.0069	4063

TITLE OF INVENTION: MUTATED PEPTIDE COMPOUNDS, DERIVED FROM HSP70, USEFUL IN CANCER IMMUNOTHERAPY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	01/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

00466 7	590 10/20/2004			have its own certifi	cate of mailing or transmission.	3,
YOUNG & THO 745 SOUTH 23RD 2ND FLOOR ARLINGTON, VA	STREET			I hereby certify that States Postal Service addressed to the M transmitted to the U	Certificate of Mailing or Trans it this Fec(s) Transmittal is being the with sufficient postage for find Mail Stop ISSUE FEE address ISPTO (703) 746-4000, on the o	g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
				-		(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMEI	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/673,795	10/20/2000		Frederic	Triebel	03715.0069	4063
TITLE OF INVENTION: N	MUTATED PEPTIDE COMF	POUNDS, DERIVI	ED FROM HS	970, USEFUL IN CANCE	R IMMUNOTHERAPY	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370)	\$0	\$1370	01/21/2005
EXAM	MINER	ART UN	ΙΤ	CLASS-SUBCLASS		
YAEN, CHR	ISTOPHER H	1642		530-300000		
1. Change of correspondence address or indication of "Fee CFR 1.363). Change of correspondence address (or Change of C Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indicati PTO/SB/47; Rev 03-02 or more recent) attached. Use on Number is required.		Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a			
		elow, no assignee of this form is NO	data will app T a substitute		signee is identified below, the c	document has been filed for
Please check the appropriat	e assignee category or catego	ories (will not be pr	inted on the n	atent): 🔲 Individual 🗀	Corporation or other private gr	oup entity Government
4a. The following fee(s) are			o. Payment of			· · · · · · · · · · · · · · · · · · ·
☐ Issue Fee				in the amount of the fee(s) is		
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Advance Order - # c	of Copies		The Director Deposit Acc	ector is hereby authorized bount Number	y charge the required fee(s), or enclose an extra c	credit any overpayment, to copy of this form).
	s (from status indicated above SMALL ENTITY status. See		☐ b. Applic	ant is no longer claiming SI	MALL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTC NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	ue Fee and Publica will not be accepte ent and Trademark	tion Fee (if ar d from anyone Office.	ny) or to re-apply any previo e other than the applicant; a	ously paid issue fee to the applic registered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date		.
Typed or printed name Registration No						
submitting the completed a this form and/or suggestior Box 1450, Alexandria, Vir Alexandria, Virginia 22313	upplication form to the USPI is for reducing this burden, signia 22313-1450. DO NOT i-1450.	O. Time will vary hould be sent to the SEND FEES OR	depending use Chief Infont COMPLETEI	pon the individual case. An mation Officer, U.S. Patent : D FORMS TO THIS ADDR	by the public which is to file (an 12 minutes to complete, includi y comments on the amount of ti and Trademark Office, U.S. Deg ESS. SEND TO: Commissioner s it displays a valid OMB contro	partment of Commerce, P.O. for Patents, P.O. Box 1450,



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YOUNG &				YAEN, CHRI	STOPHER H
745 SOUTH 2 2ND FLOOR		ET		ART UNIT	PAPER NUMBER
ARLINGTON				1642	
				DATE MAILED: 10/20/2004	4

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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745 SOUTH 2 2ND FLOOR		5 I		ART UNIT	PAPER NUMBER
ARLINGTON, VA 22202				1642	
				DATE MAILED: 10/20/20)4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27	7(a))\$685.00
By other than a small entity	

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	

(c) Issue fee for issuing a plant patent:

By a small entity (Sec.	1.27(a))	\$330.00
By other than a small e	ntity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.